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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07917-198001	Application No. 10/735,972
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Pereira et al.	
		Filing Date December 15, 2003	Group Art Unit 1656

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date if Appropriate
	A1						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
	B1						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	C1	Better et al., "Escherichia coli Secretion of an Active Chimeric Antibody Fragment," Science 240:1041-3 (1988)
	C2	Braun et al., "Tumor-Antigen Heterogeneity of Disseminated Breast Cancer Cells: Implications for Immunotherapy of Minimal Residual Disease," Int. J. Cancer 84:1-5 (1999)
	C3	Cenci et al., "Chromatin and microtubule organization during premeiotic, meiotic and early postmeiotic stages of <i>Drosophila melanogaster</i> spermatogenesis," J. Cell. Sci. 107:3521-34 (1994)
	C4	Deák et al., "P-Element Insertion Alleles of Essential Genes on the Third Chromosome of <i>Drosophila melanogaster</i> : Correlation of Physical and Cytogenetic Maps in Chromosomal Region 86E-87F," Genetics 147:1697-722 (1997)
	C5	Desai et al., "Kin I kinesins are microtubule-destabilizing enzymes," Cell 96:69-78 (1999)
	C6	Eggert et al., "Molecular Screening for P-Element Insertions in a Large Genomic Region of <i>Drosophila melanogaster</i> Using Polymerase Chain Reaction Mediated by the Vectorone," Genetics 149:1427-34 (1998)
	C7	Foe et al., "Microtubules and mitotic cycle phase modulate spatiotemporal distributions of F-actin and myosin II in <i>Drosophila</i> syncytial blastoderm embryos," Development 127:1767-87 (2000)
	C8	Gandhi et al., "The <i>Drosophila</i> kinesin-like protein KLP67A is essential for mitotic and male meiotic spindle assembly," Mol. Biol. Cell 15:121-31 (2004)
	C9	González et al., "Relationship between chromosome content and nuclear diameter in early spermatids of <i>Drosophila melanogaster</i> ," Genet. Res. 54:205-12 (1989)
	C10	Gunsalus et al., "Mutations in <i>twinstar</i> , a <i>Drosophila</i> Gene Encoding a Cofilin/ADF Homologue, Result in Defects in Centrosome Migration and Cytokinesis," J. Cell Biol. 131:1243-59 (1995)
	C11	Heck et al., "The Kinesin-like Protein KLP61F is Essential for Mitosis in <i>Drosophila</i> ," J. Cell. Biol. 123:668-79 (1993)
	C12	Heyer et al., "The <i>Drosophila</i> homeotic target gene <i>centrosomin</i> (<i>chn</i>) encodes a novel centrosomal protein with leucine zippers and maps to a genomic region required for midgut morphogenesis," Development 121:3861-76 (1995)
	C13	Hirokawa et al., "Kinesin and dynein superfamily proteins in organelle transport and cell division," Curr. Opin. Cell Biol. 10:60-73 (1998)
	C14	Li and Kaufman, "The Homeotic Target Gene <i>Centrosomin</i> Encodes an Essential Centrosomal Component," Cell 85:585-96 (1996)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Sheet 2 of 2

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Other Documents (Include Author, Title, Date, and Place of Publication)		
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	C15	Mastrorade et al., "Interpolar Spindle Microtubules in PTK cells," J. Cell. Biol. 123:1475-89 (1993)
	C16	Miki et al., "All kinesin superfamily protein, KIF, genes in mouse and human," Proc. Natl. Acad. Sci. USA 98:7004-11 (2001)
DUPLICATE	C17	Hakagawa et al., "Identification and classification of 16 new kinesin superfamily (KIF) proteins in mouse genome," Proc. Natl. Acad. Sci. USA 94:9654-9 (1997)
	C18	Nishimura, et al., "Recombinant Human-Mouse Chimeric Monoclonal Antibody Specific for Common Acute Lymphocytic Leukemia Antigen," Cancer Res. 47:999-1005 (1987)
	C19	Pereira et al., "Mitochondrial Association of a Plus End-Directed Microtubule Motor Expressed during Mitosis in <i>Drosophila</i> ," J. Cell. Biol. 136:1081-90 (1997)

Examiner Signature /Maryam Monshipouri/	Date Considered 02/16/2007
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